



2878

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 09/976,559  
Applicant(s): Pradip MITRA  
For: PLANAR GEOMETRY BURIED JUNCTION  
INFRARED DETECTOR AND FOCAL PLANE  
ARRAY  
Confirmation No.: 1434  
Customer No.: 29937  
Docket No.: 10919/25501  
Filed: October 12, 2001  
Group Art Unit: 2878  
Examiner: Shun K. Lee

**MAIL STOP NON-FEE AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

**May 4, 2004**

Date of Deposit

**Douglas A. Sorensen**

Name of Applicant, Assignee, or Registered Representative

Signature

**May 4, 2004**

Date of Signature

**AMENDMENT**

This Amendment is filed in response to the Office Action dated February 18, 2004, which provides for a response period ending May 18, 2004.

**Amendments to the Specification** begin on page 3 of this paper.

**Amendments to the Abstract** begin on page 4 of this paper.

Application No.: 09/976,559  
Amendment dated May 4, 2004  
Reply to Office Action of February 18, 2004

**Amendments to the Claims** are reflected in the listing of claims which begins on page 5 of this paper.

**Amendments to the Drawings** begin on page 13 of this paper.

**Remarks/Arguments** begin on page 14 of this paper.

Please amend the above-identified application as follows: